Riverside County Pesticide Enforcement Program Statistics

	2006	2007	2008
Operator identification numbers issued ¹	505	315	249
Restricted material permits issued ¹	1,000	695	786
Permits denied ¹	1	0	0
Multi-year permits ¹	558	601	674
Total permitted sites ^{1, 2}	7,924	8,365	8,449
Notices of intent (NOIs) reviewed ¹	2,841	2,020	1,679
NOIs assessed (Pre-application site inspections) ¹	184	87	68
NOIs denied ¹	15	6	7
Pounds of pesticide applied (active ingredient) ³	2,641,759	2,650,571	1,882,529
Number of agricultural applications ³	59,549	57,681	42,824
Number of non-agricultural applications ^{3,4}	260,437	319,567	292,891
Number of all inspections ¹	1,075	789	848
Unclaimed Gas Tax Distribution ^{5,6}	\$143,790	\$142,733	\$232,880
Pesticide Mill Assessment ⁵	\$521,702	\$468,669	\$529,246

Footnotes

¹ Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

² Some counties did not report any permitted sites.

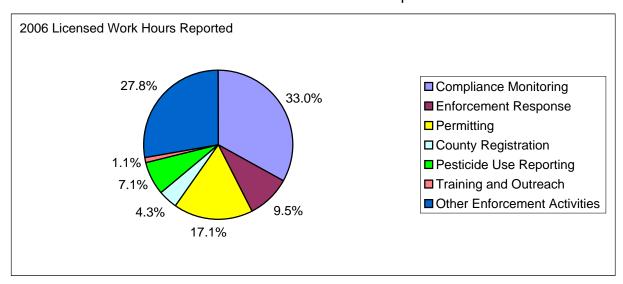
³ Source: Department of Pesticide Regulation Pesticide Use Report Database; includes non-permitted sites on operator identification numbers.

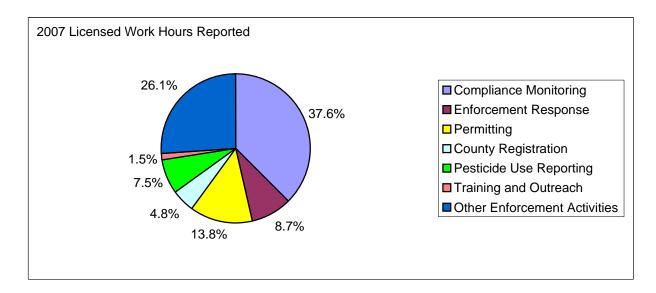
⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

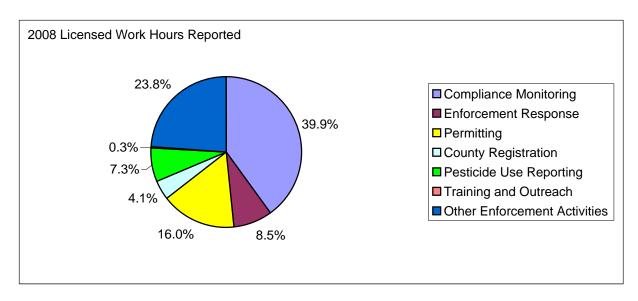
⁵Funding is on a fiscal year basis and is based on the prior year's workload.

⁶ Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Riverside County 2006, 2007, and 2008 Work Load Distribution Total Licensed Work Hours Reported







Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (6/09)

Riverside County Inspection Compliance

			Cale	ndar Yea	ar 2006			Calendar Year 2007						Calendar Year 2008							
		Cr	iteria (Compliar	nce				С	riteria	Complian	ce		Criteria Compliance					ice		
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	45	216	8	224	96.4%	5	88.9%	40	171	14	185	92.4%	8	80.0%	35	177	1	178	99.4%	1	97.1%
Pesticide Use - Application	280	5,006	148	5,154	97.1%	40	85.7%	200	3,504	146	3,650	96.0%	38	81.0%	228	3,926	197	4,123	95.2%	52	77.2%
Pesticide Use - Mix Load	110	2,159	14	2,173	99.4%	8	92.7%	57	1,161	1	1,162	99.9%	1	98.2%	60	1,183	30	1,213	97.5%	9	85.0%
Commodity Fumigation	7	159		159	100.0%		100.0%	9	206		206	100.0%		100.0%	4	98	1	99	99.0%	1	75.0%
Field Fumigation	13	349		349	100.0%		100.0%	6	176		176	100.0%		100.0%	11	287		287	100.0%		100.0%
Records	128	1,703	163	1,866	91.3%	52	59.4%	132	1,956	129	2,085	93.8%	44	66.7%	139	1,791	149	1,940	92.3%	50	64.0%
Totals:	583	9,592	333	9,925	96.6%	105	82.0%	444	7,174	290	7,464	96.1%	91	79.5%	477	7,462	378	7,840	95.2%	113	76.3%
Structural																					
Fumigation	61	2,033	4	2,037	99.8%	3	95.1%	65	2,094	18	2,112	99.1%	10	84.6%	75	2,372	14	2,386	99.4%	5	93.3%
Non-Fumigation Application	64	1,231	23	1,254	98.2%	14	78.1%	89	1,718	44	1,762	97.5%	20	77.5%	87	1,677	41	1,718	97.6%	23	73.6%
Non-Fumigation Mix Load	22	409	10	419	97.6%	4	81.8%	12	229	5	234	97.9%	2	83.3%	24	459	4	463	99.1%	2	91.7%
Records	50	463	43	506	91.5%	19	62.0%	64	583	69	652	89.4%	33	48.4%	63	555	29	584	95.0%	16	74.6%
Totals:	197	4,136	80	4,216	98.1%	40	79.7%	230	4,624	136	4,760	97.1%	65	71.7%	249	5,063	88	5,151	98.3%	46	81.5%
Overall Totals:	780	13,728	413	14,141	97.1%	145	81.4%	674	11,798	426	12,224	96.5%	156	76.9%	726	12,525	466	12,991	96.4%	159	78.1%

Riverside County Closed Compliance Actions and Closed Enforcement Actions

	20	2006 2007		007	2008				
	Hours	Numbers	Hours	Numbers	Hours	Numbers			
VIII. Compliance Actions									
A. Warning Letters / Violation Notices		129		183		206			
B. Cease and Desist Orders		106		99		116			
C. Documented Compliance Interviews		8		3		0			
Total:	732	243	788	285	801	322			
IX. Enforcement Actions									
A. Administrative Action:									
1. Restricted Materials Permit		0		0		0			
2. Private Applicator Certifications		0		0		0			
3. County Registrations		0		0		0			
4. Structural Civil Penalties		46		12		16			
5. Agricultural Civil Penalties		40		13		21			
B. Judicial Actions:									
1. Notice to Appear (Citations)		0		0		0			
2. Cases Submitted to DA		0		0		0			
3. Civil Complaints Filed		0		0		0			
4. Criminal Complaints Filed		0		0		0			
C. Referrals to DPR		1		0		0			
Total:	556	87	513	3 25	538	37			

Note: Compliance and Enforcement actions are not necessarily taken in the same fiscal year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Riverside County

Most Common Agricultural Violations

Agricultural Elements Evaluated	Number of Violations								
Agricultural Elements Evaluated	2006	2007	2008	Total					
Handler Training	52	52	67	171					
Personal Protective Equipment	33	25	31	89					
Labeling - Permit Conditions	30	22	30	82					
PCB/Equipment Registered	23	21	32	76					
Service Container Labeling	13	23	39	75					
Emergency Medical Care/Handler	23	21	25	69					
Availability of Labeling	11	14	15	40					
Pesticide Use Records	16	8	13	37					
Hazard Communication for Handlers	15	7	9	31					
Handler Decontamination Facilities	16	5	6	27					

Most Common Structural Violations

Structural Elements Evaluated	Number of Violations									
Structural Elements Evaluated	2006	2007	2008	Total						
Handler Training	16	17	15	48						
Personal Protective Equipment	17	16	14	47						
Written Notice to Occupant	7	14	9	30						
Service Container Labeling	8	8	11	27						
Emergency Medical Care/Handler	5	11	10	26						
Labeling - Permit Conditions	5	11	5	21						
Container Control	3	6	4	13						
Standards and Records	5	6	1	12						
Hazard Communication for Handlers	2	7	3	12						
Availability of Labeling	4	3	2	9						

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